Honolulu, Hawaii
MAYCH 81 , 2

2014

RE: H.C.R. No. 133

Honorable Joseph M. Souki Speaker, House of Representatives Twenty-Seventh State Legislature Regular Session of 2014 State of Hawaii

## Sir:

Your Committee on Economic Development & Business, to which was referred H.C.R. No. 133 entitled:

"HOUSE CONCURRENT RESOLUTION COMMENDING AND SUPPORTING THE PACIFIC INTERNATIONAL SPACE CENTER FOR EXPLORATION SYSTEMS' COLLABORATIVE WORK WITH THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION AND PRIVATE INDUSTRIES IN THE AREAS OF BASALTIC CONCRETE AND ADDITIVE MANUFACTURING AND REQUESTING COLLABORATION TO EXPLORE OPPORTUNITIES FOR APPLICATIONS OF BASALTIC CONCRETE AND ADDITIVE MANUFACTURING,"

begs leave to report as follows:

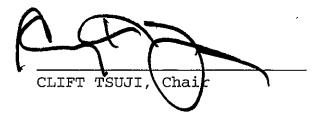
The purpose of this measure is to express legislative support for the outstanding work of the Pacific International Space Center for Exploration Systems (PISCES) as well as work towards reducing Hawaii's dependence on imported concrete by:

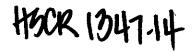
- (1) Commending and supporting PISCES' work in basaltic concrete and additive manufacturing, in collaboration with the National Aeronautics and Space Administration and various private industries; and
- (2) Requesting the State to collaborate with PISCES, county agencies, and private industries to explore opportunities for applications of basaltic concrete and additive manufacturing in Hawaii.

PISCES and two concerned individuals testified in support of this measure. The Department of Business, Economic Development, and Tourism testified in support of the intent of this measure. One concerned individual testified in opposition to this measure.

As affirmed by the record of votes of the members of your Committee on Economic Development & Business that is attached to this report, your Committee concurs with the intent and purpose of H.C.R. No. 133 and recommends its adoption.

Respectfully submitted on behalf of the members of the Committee on Economic Development & Business,





## State of Hawaii House of Representatives The Twenty-seventh Legislature

## Record of Votes of the Committee on Economic Development & Business

Bill/Resolution No.:	Committee Referral: Date:			
HCR 133	EDB 3lailiu			
☐ The committee is reconsidering its previous decision on the measure.				
The recommendation is to: Pass, unamended (as is) Pass, with amendments (HD) Hold				
Pass short form bill with HD to recommit for future public hearing (recommit)				
EDB Members	Ayes	Ayes (WR)	Nays	Excused
1. TSUJI, Clift (C)				
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2. WARD, Gene (VC)			_	
3. AWANA, Karen				
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4. BROWER, Tom				
5 CACHOLA Roma M				
5. CACHOLA, Romy M.			·	
6. ITO, Ken				
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7. CHOY, Isaac W.				
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8. OHNO, Takashi				
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9. ONISHI, Richard H.K.				
10. TOKIOKA, James Kunane				
11. WOOLEY, Jessica				/_
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TOTAL (11)	/ Lp			5
The recommendation is: Adopted  Not Adopted				
If joint referral, \( \int \) did not support recommendation.				
committee acronym(s)				
Vice Chair's or designee's signature:				
Distribution: Original (White) – Committee Duplicate (Yellow) – Chief Clerk's Office Duplicate (Pink) – HMSO				